

<div style="text-align: center;"> INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small> </div> <div style="position: absolute; left: 0; top: 50px; transform: rotate(-90deg); font-size: small;"> OIP E MAR 15 2004 PATENT MARK OFFICE </div>				ATTY. DOCKET NO. 44046.103.159		SERIAL NO. 09/977,103	
				APPLICANT Zurn et al.			
				FILING October 12, 2001		GROUP 3635	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
<i>B.G.</i> ↓	2,749,579	Jun. 12, 1956	M. R. Shaw	—	—		
	2,886,864	May 19, 1959	C. R. Boicey et al.	—	—		
	2,887,737	May 26, 1959	F. R. Prescott	—	—		
	2,964,809	Dec. 20, 1960	J. D. Gwyn et al.	—	—		
	3,078,627	Feb. 26, 1963	D. W. Dunipace et al.	—	—		
	3,483,735	Dec. 16, 1969	Packo	—	—		
	3,793,167	Feb. 19, 1974	Glaser	—	—		
	3,935,351	Jan. 27, 1976	Franz	—	—		
	3,993,520	Nov. 23, 1976	Werner et al.	—	—		
	4,204,029	May 20, 1980	Batchelor et al.	—	—		
<i>B.G.</i>	4,335,166	Jun. 15, 1982	Lizardo et al.	—	—		
	4,369,084	Jan. 18, 1983	Lisec	—	—		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>B.G.</i>	560,000	Mar. 15, 1944	Great Britain	—	—	Y	
<i>B.G.</i>	200310	Oct. 25, 1958	Austria	—	—	N	
<i>B.G.</i>	997,856	Jul. 7, 1965	Great Britain	—	—	Y	
<i>B.G.</i>	1 683 103	Oct. 13, 1966	Germany	—	—	Y	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Brian Shaw</i>			DATE CONSIDERED 4/8/04				

ORIGINAL INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY. DOCKET NO. 44046.103.159		SERIAL NO. 09/977,103	
				APPLICANT Zurn et al.			
				FILING October 12, 2001		GROUP 3635	

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
B.G.	4,476,169	Oct. 9, 1984	Nishino et al.				
	4,483,108	Nov. 20, 1984	Howard				
	4,497,476	Feb. 5, 1985	Wiele				
	4,592,179	Jun. 3, 1986	Boutarin				
	4,597,727	Jul. 1, 1986	Birkhauser, III				
	4,780,164	Oct. 25, 1988	Rueckheim et al.				
	4,886,095	Dec. 12, 1989	Lisec				
	4,909,874	Mar. 20, 1990	Rueckheim				
	4,941,302	Jul. 17, 1990	Barry				
	5,069,836	Dec. 3, 1991	Werner et al.				
B.G.	5,107,698	Apr. 28, 1992	Gilliam				
	5,643,644	Jul. 1, 1997	Demars				

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GROUP 3600

FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO	
B.G.	28 22 413	Dec. 6, 1979	Germany			Y		
B.G.	2 478 184	Sep. 18, 1981	France			Y		
B.G.	82 05 852.0	Dec. 9, 1982	Germany			Y		
B.G.	904527	Jul. 31, 1986	Belgium			Y		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		

EXAMINER 	DATE CONSIDERED 4/8/04
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<div style="display: flex; align-items: center; justify-content: center;"> <div style="margin-left: 10px;"> <p>INFORMATION DISCLOSURE CITATION</p> <p>(use several sheets if necessary)</p> </div> </div>				ATTY. DOCKET NO. 44046.103.159		SERIAL NO. 09/977,103	
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				FILING October 12, 2001		GROUP 3635	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
B.G.		5,679,419	Oct. 21, 1997	Larsen	_____	_____	
		5,705,010	Jan. 6, 1998	Larsen	_____	_____	
		5,714,214	Feb. 3, 1998	Larsen	_____	_____	
		5,735,318	Apr. 7, 1998	Vianello	_____	_____	
		5,753,800	May 19, 1998	Gilliam	_____	_____	
		5,855,638	Jan. 5, 1999	Demars	_____	_____	
		5,859,363	Jan. 12, 1999	Gouge	_____	_____	
		5,922,944	Jul. 13, 1999	Pieroni et al.	_____	_____	
		6,018,615	Jan. 25, 2000	Loblick	_____	_____	
		6,054,195	Apr. 25, 2000	Collins et al.	_____	_____	
		6,142,009	Nov. 7, 2000	Loblick	_____	_____	
B.G.		6,158,483	Dec. 12, 2000	Trpkovski	_____	_____	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	B.G.	0 269 194	Jun. 1, 1988	Europe	_____	_____	Y
	B.G.	0 645 516	Mar. 29, 1995	Europe	_____	_____	Y
	B.G.	195 46 704	Jun. 19, 1967	Germany	_____	_____	Y
	B.G.	196 11 245	Sep. 25, 1997	Germany	_____	_____	Y
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Brian Allen</i>				DATE CONSIDERED 4/8/04			

